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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,676	03/29/2004	Byung Chul Ahn	8733.1044.00-US	1169
30827 75	90 09/29/2005		EXAM	INER
MCKENNA LONG & ALDRIDGE LLP			TON, MINH TOAN T	
1900 K STREE WASHINGTO			ART UNIT	PAPER NUMBER
	•		2871	
			DATE MAILED: 09/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u>H.</u>
	Application No.	Applicant(s)	
	10/810,676	AHN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Toan Ton	2871	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence addre	ss
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory perions Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MON tute, cause the application to become Al	CATION. reply be timely filed  NTHS from the mailing date of this comm BANDONED (35 U.S.C. § 133).	·
Status	•	•	
1) Responsive to communication(s) filed on		;	
2a) This action is <b>FINAL</b> . 2b) The	his action is non-final.		
3) Since this application is in condition for allow	vance except for formal mat	ters, prosecution as to the me	erits is
closed in accordance with the practice unde	r <i>Ex par</i> te <i>Quayle</i> , 1935 C.D	). 11, 453 O.G. 213.	,
Disposition of Claims		:	
4) Claim(s) 1-37 is/are pending in the application	on.		
4a) Of the above claim(s) is/are withdo		:	
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-37</u> is/are rejected.			
7) Claim(s) is/are objected to.		i :	
8) Claim(s) are subject to restriction and	d/or election requirement.	:	
Application Papers		:	
9) The specification is objected to by the Exami	ner.		
10) The drawing(s) filed on is/are: a) a	ccepted or b) ☐ objected to	by the Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawing	(s) is objected to. See 37 CFR 1	.121(d).
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	d Office Action or form PTO-	152.
Priority under 35 U.S.C. § 119		÷	
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	gn priority under 35 U.S.C. §	3 119(a)-(d) or (f).	
1. Certified copies of the priority docume			
2. Certified copies of the priority docume		· · · · · · · · · · · · · · · · · · ·	
3. ☐ Copies of the certified copies of the pr		received in this National Sta	ge
application from the International Bure  * See the attached detailed Office action for a li	` ' ' '	rocoived :	
See the attached detailed Office action for a n	st of the certified copies flot	:	
		: :	
Attachment(s)	🗖		
Notice of References Cited (PTO-892)       Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0		nformal Patent Application (PTO-152	2)

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Art Unit: 2871

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-19, drawn to a liquid crystal display device of horizontal electric field applying type, classified in class 349, subclass 141.

II. Claims 20-37, drawn to a method of manufacturing a liquid crystal display device of horizontal electric field, classified in class 349, subclass 187.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed in Group I can be made by another and materially different process other than the claimed process as recited in Group II.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).

## **Contact Information**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan Ton whose telephone number is (571) 272-2303.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

September 26, 2005

TOANTGN
PRIMARY EXAMINER